We claim:

1. A computerized method for reserving an amount against a pre-paid account, the method comprising:

receiving event data;

- 5 calculating a reservation amount based on the event data; determining a service unit quantity based on the reservation amount; and reserving the reservation amount against the pre-paid account.
 - 2. The computerized method of claim 1, further comprising sending the service unit quantity to a device generating the event data.
 - 3. The computerized method of claim 1, further comprising: receiving an event corresponding to the depletion of the service unit quantity; calculating a second reservation amount; determining a second service unit quantity based on the second reservation amount; and reserving the second reservation amount against the pre-paid account.
- 4. The computerized method of claim 1, wherein the service unit quantity comprises a time duration. 20
 - 5. The computerized method of claim 1, wherein the service unit quantity comprises a storage unit quantity.
- 25 6. The computerized method of claim 1, wherein the service unit quantity comprises a message quantity.

- 7. The computerized method of claim 1, wherein the service unit quantity comprises a token quantity.
- 8. A computerized method determining a reservation amount comprising:

5 receiving a wireless event;

calculating a reservation amount based on a duration initially set to a default service unit quantity;

fetching the available credit in a pre-paid account;

comparing the reservation amount with the available credit; and

if the reservation amount is less than the available credit, then authorizing the event for the default service unit quantity;

otherwise performing the task of:

adjusting the service unit quantity,

recalculating the reservation amount based on the adjusted service unit quantity.

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- 9. The computerized method of claim 8, further comprising: comparing the service unit quantity to a minimum service unit quantity; and sending an authorization failure if the service unit quantity is less than the minimum service unit quantity.
- 10. The computerized method of claim 8, wherein adjusting the service unit quantity comprises multiplying the previously calculated service unit quantity by a pre-determined percentage.

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11. The computerized method of claim 8, further comprising:

determining if the event is a free event; and

returning a successful authorization prior to comparing the reservation amount with the available credit.

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12. The computerized method of claim 8, wherein comparing the reservation amount with the available credit comprises satisfying the condition expressed as:

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( Available Credit > reservation amount ) AND

( [Available Credit <= CreditLowWaterMark] OR
    [reservation amount < Available Credit * CreditPerCallPercentage]
)
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13. The computerized method of claim 8, wherein adjusting the service unit quantity includes determining a new reservation amount according to the formula:

IF (available credit x CreditPerCallPercentage <= CreditLowWaterMark)

THEN

new reservation amount = CreditLowWaterMark

ELSE

new reservation amount = availablecredit x CreditPerCallPercentage.

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14. The computerized method of claim 8, wherein determining a second service unit quantity comprises setting the second service unit quantity to the minimum service unit quantity if a rating algorithm counter exceeds a pre-determined count.

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15. The computerized method of claim 8, wherein the reservation amount is determined by a rating engine that receives the service unit quantity and applies a tariff to the service unit quantity.

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The computerized method of claim 8, wherein the service unit quantity comprises a time duration.

17. The computerized method of claim 8, wherein the service unit quantity comprises a storage unit quantity.

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18. The computerized method of claim 8, wherein the service unit quantity comprises a message quantity.

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- 19. The computerized method of claim 8, wherein the service unit quantity comprises a token quantity.
- 20. A machine-readable medium having machine executable instructions for performing a method for reserving an amount against a pre-paid account, the method comprising:

receiving event data;

calculating a reservation amount based on the event data;

determining a service unit quantity based on the reservation amount; and reserving the reservation amount against the pre-paid account.

21. The machine-readable medium of claim 20, wherein the method further comprises sending the service unit quantity to a device generating the event data.

22. The machine-readable medium of claim 20, wherein the method further comprises: receiving an event corresponding to the depletion of the service unit quantity; calculating a second reservation amount; determining a second service unit quantity based on the second reservation amount; and

reserving the second reservation amount against the pre-paid account.

- 23. The machine-readable medium of claim 20, wherein the service unit quantity comprises a time duration.
- 24. The machine-readable medium of claim 20, wherein the service unit quantitycomprises a storage unit quantity.

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- The machine-readable medium of claim 20, wherein the service unit quantity 25. comprises a message quantity.
- The machine-readable medium of claim 20, wherein the service unit quantity 26. comprises a token quantity. 5
 - A machine-readable medium having machine-executable instructions for performing a 27. method for determining a reservation amount, the method comprising:

receiving a wireless event;

calculating a reservation amount based on a duration initially set to a default service 10 unit quantity;

fetching the available credit in a pre-paid account;

comparing the reservation amount with the available credit; and

if the reservation amount is less than the available credit, then authorizing the event for the default service unit quantity;

otherwise performing the task of:

adjusting the service unit quantity,

recalculating the reservation amount based on the adjusted service unit quantity.

- 28. The machine-readable medium of claim 27, wherein the method further comprises: comparing the service unit quantity to a minimum service unit quantity; and sending an authorization failure if the service unit quantity is less than the minimum service unit quantity.
- The machine-readable medium of claim 27, wherein adjusting the service unit quantity 29. comprises multiplying the previously calculated service unit quantity by a pre-determined percentage.
- 30 30. The machine-readable medium of claim 27, wherein the method further comprises:

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determining if the event is a free event; and returning a successful authorization prior to comparing the reservation amount with the available credit.

5 31. The machine-readable medium of claim 27, wherein comparing the reservation amount with the available credit comprises satisfying the condition expressed as:

```
( Available Credit > reservation amount ) AND

( [Available Credit <= CreditLowWaterMark] OR
    [reservation amount < Available Credit * CreditPerCallPercentage]
)
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32. The machine-readable medium of claim 27, wherein adjusting the service unit quantity includes determining a new reservation amount according to the formula:

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IF (available credit x CreditPerCallPercentage <= CreditLowWaterMark)
THEN
new reservation amount = CreditLowWaterMark
ELSE
new reservation amount = availablecredit x CreditPerCallPercentage.
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- 33. The machine-readable medium of claim 27, wherein determining a second service unit quantity comprises setting the second service unit quantity to the minimum service unit quantity if a rating algorithm counter exceeds a pre-determined count.
- 25 34. The machine-readable medium of claim 27, wherein the reservation amount is determined by a rating engine that receives the service unit quantity and applies a tariff to the service unit quantity.
 - 35. The machine-readable medium of claim 27, wherein the service unit quantity comprises a time duration.
 - 36. The machine-readable medium of claim 27, wherein the service unit quantity comprises a storage unit quantity.

- 37. The machine-readable medium of claim 27, wherein the service unit quantity comprises a message quantity.
- 5 38. The machine-readable medium of claim 27, wherein the service unit quantity comprises a token quantity.
 - 39. A computerized system comprising:

a rating engine; and

a balance manager operative to maintain a database having accounts, said accounts having an account balance;

wherein the balance manager is operative to perform the tasks of:

receive event data;

calculate a reservation amount based on the event data;

determine a service unit quantity based on the reservation amount; and reserve the reservation amount against the pre-paid account.